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012004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22390 U.S. PTO
10/760431
012004

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Duane A. Averill, et al.

For: **METHOD AND APPARATUS FOR TRACKING CACHED ADDRESSES FOR
MAINTAINING CACHE COHERENCY IN A COMPUTER SYSTEM HAVING
MULTIPLE CACHES**

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are:

- ☒ 32 Pages of Specification and 1 Abstract
- ☒ 9 Sheets of Drawings
- ☒ A Declaration and Power of Attorney
- ☒ An Information Disclosure Statement and form PTO/SB/08A
- ☐ A certified copy of
- ☒ An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	22 -20 =	2
Indep. Claims	4 -3 =	1
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity

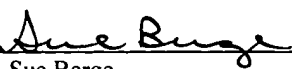
Rate	Fee
	\$ 770.00
x \$18.00=	36.00
x \$86.00=	86.00
\$290.00	\$ 0.00
TOTAL	\$ 892.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EU163565196US

Date: January 20, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


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Patent Application Transmittal
Attorney Docket No.: ROC920030390US1

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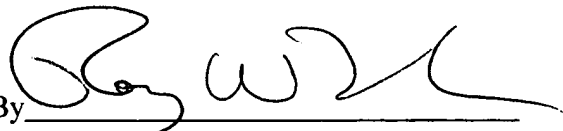
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- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

DUANE A. AVERILL, et al.

Date: January 20 , 2004

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